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13971 7590 10/06/2005

MATRIX SEMICONDUCTOR, INC.
3230 SCOTT BOULEVARD
SANTA CLARA, CA 95054

01/04/2006 TBESHAH2 00000067 502302 10668693

01 FC:1501 1400.00 DA
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LORIE ARKLEY (Depositor's name)
Lorie Arkley (Signature)
 January 3, 2006 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/668,693	09/23/2003	Maitreyee Mahajani	MA-105	2206

TITLE OF INVENTION: STORAGE LAYER OPTIMIZATION OF A NONVOLATILE MEMORY DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	01/06/2006

EXAMINER	ART UNIT	CLASS/SUBCLASS
MANDALA, VICTOR A	2826	257-324000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. Matrix Semiconductor, Inc.
 2. Pamela J. Squyres.
 3.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Matrix Semiconductor, Inc

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Santa Clara, CA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☐ Government

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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims **SMALL ENTITY** status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming **SMALL ENTITY** status. See 37 CFR 1.27(g)(2).

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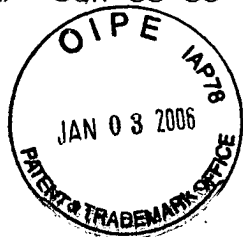
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Matrix Memory

Matrix Semiconductor, Inc.
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Telephone 408.969.4848 Facsimile 408.969.4849

January 3, 2006

Time: 11:26 A.M.
(Santa Clara, California)

To: Commissioner for Patents
Attn: Issue Fee Payments
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From: Lorie Arkley
Attorney Docket: MA-105
Phone: 408-869-2875

FAX NUMBER 571-273-2885

Re: Patent Application of: Maitreyee Mahajani et al.	Examiner: Victor A. Mandala
Serial No.: 10/668,693	Group Art Unit: 2826
Filed: September 23, 2003	Attorney Docket No.: MA-105
Title: Storage Layer Optimization of a Non Volatile Memory Device	

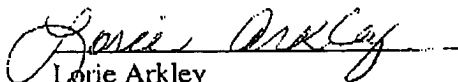
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Lorie Arkley
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